1678.

Apollo Anglicanus,

THE

ENGLISH APOLLO:

Assisting

All Persons in the right Understanding of this Years Revolution, as also of things past, present, and to come.

With necessary Tables plain and useful.

A twofold Kalendar, *viz. Julian* or *English*, *Gregorian* or *Fortis* Computations, more plain and full than any other; with the Sun and Moons Risings and Settings daily observ'd, of general use for most men.

Being the second after Bissextile *or Leap-Year.*

To which is added a short Discourse of Comets, and what accidents have succeeded them for some years past.

By RICHARD SAUNDERS
Student in the Physical-Cœlestial Sciences.

Diversi eruuntur effectus stellarum secundum diversas materiâ dispositiones, quare debet Astrologus optime examinare diversas subjectorum recipientum naturas & qualitates.

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A Table shewing how many years Purchase a Lease or Annuity, to endure for any Term of years under 33. is worth presently at Interest upon Interest, at six in the hundred: and shewing plainly how to discount any Lease in Being, and the true value of the Reversion after any number of Years.

Years of a Lease.	Years.	Months	dec. par
1	0	11	0
2	1	9	9
3	2	8	1
4	3	5	9
5	4	2	5
6	4	11	0
7	5	7	9
8	6	2	5
9	6	9	6
10	7	4	3
11	7	10	7
12	8	4	6
13	8	10	3
14	9	3	6
15	9	8	5
16	10	1	3

The use and Explanation of this Table.

The first Column towards the left hand, sheweth the yeares of a Lease or Annuity, and right against each Year, is the Years Months and Decimal parts of a Moneths purchase, that such a Lease or Annuity is worth.

Example.

Suppose a Lease or Annuity to continue ten Yeares, and you would know how many years purchase it is worth in present money, look in the Table for ten years of a Lease to the left hand, and against the same you shall find 7,4,3. which sheweth such a Lease to be worth seven years four months, and three tenth Parts of a Months purchase.

Years of a Lease.	Yeares.	Months	dec. par.
17	10	5	2
18	10	9	9
19	11	1	3
20	11	5	7
21	11	9	9
22	12	0	5
23	12	3	6
24	12	6	6
25	12	9	4
26	13	0	0
27	13	2	5
28	13	4	9
29	13	7	1
30	13	9	2
31	13	11	1
32	14	1	0

Again, are you to take or buy the Reversion of any Lease or Annuity, work thus, Suppose the Lease to be thirty years in all; you find in the second Table, and right hand against thirty, 13 years 9. months, and two tenth Parts of a moneths purchase; this it were worth, were it in present possession. But suppose there be a Lease of five years (more or less) before your Commence; look in the Table against the five Years, and there you find four Years, two Moneths, five tenth parts, halfe a Moneths purchase; take this out of the sum against thirty, which is 13,9,2. 4,2,5. The remainder is 9. years six moneths, seven tenth parts of a month; and so much is the Reversion after five years worth, the remainder of thirty years. This is useful and very easie.

A Table of the Kings and Queens of *England* since the Conquest.

King and Queens names	Born Anno	Began to reign	Reigned Y.	M.	Since their reigns ended.	Buried at
William 1	1023	1066, Oct. 14	20	11	591, Sept. 9	Caen Norm.
William 2	1057	1087, Sep. 9	12	11	578, Aug. 2	Winchester
Henry 1	1068	1100, Aug. 2	35	4	543, Dec. 1	Reding
Stephen	1105	1135, Dec. 1	18	11	524, Octo. 25	Feversham
The Saxon Line restored.						
Henry 2	1133	1154, Oct. 25	35	9	489, July 6	Fountever.
Richard 1	1155	1189, July 6	9	9	479, April 6	Fountever.
John	1165	1199, April 6	17	6	461, Octo. 19	Worcester
Henry 3	1207	1216, Oct. 19	56	1	406, Nov. 16	Westminster
Edward 1	1239	1272, No. 16	34	8	371, July 7	Westminster
Edward 2	1283	1307, July 7	19	6	352, Jan. 25	Glocester
Edward 3	1312	1326, Jan. 25	51	5	302, June 21	Westminster
Richard 2	1366	1377, Jun. 21	22	3	279, Sept. 29	Westminster
The Line of Lancaster.						
Henry 4	1367	1399, Sep. 29	13	6	265, Mar. 20	Canterbury
Henry 5	1384	1412, Mar. 20	9	5	256, Aug. 31	Westminster
Henry 6	1421	1422, Aug. 31	38	6	218, Mar. 4	Winsor
The Line of York.						
Edward 4	1442	1460, Mar. 4	22	1	195, April 9	Wincheſter
Edward 5	1471	1483, April 9	0	2	195, June 18	*Not known*
Richard 3	1448	1483, Jun. 18	2	2	193, Aug. 22	Leiſt. *(where*
The Families United.						
Henry 7	1455	1485, Au. 22	23	8	169, April 21	Weſtmin.ter
Henry 8	1491	1508, Apr. 22	37	10	132, Jan. 28	Winsor
Edward 6	1537	1547, Jan. 28	6	5	125, July 6	Weſtminſter
Qu. Mary	1518	1553, July 6	5	4	120, Nov. 17	Weſtminſter
Q. Elizab.	1533	1558, No. 17	44	4	76, March 24	Weſtminſter
The Union of the two Kingdoms.						
James	1566	1602, Ma. 24	22	0	53, March 27	Weſtminſter
Charls 1	1600	1625, Ma. 27	23	11	30, Janu. 30	Winsor
Charls 2	1630	1648, Jan. 30	whom God grant long to Reign			

The *World* muſt now confeſs, that *Monarchs* are
Of him that rules above the chiefeſt care.
He with great CHARLES doth gently Peace reſtore.
Heaven could not give us, nor we covet more.
Hence *Anti-monarchiſts*, from you there ſprings
Slavery; but *Freedom* is from *Heaven* and *Kings*:
Then let all loyal hearts with us concludes,
May *Ceſar* live; and Rebels be ſubdu'd.

Forewarn'd, forearm'd, the Terms approach you see;
No Musick's sweeter, like Angels Harmony.

Hilary-Term begins *Jan.* 23. and ends *Feb.* 12.

Return or Essoin days.	Exception days.	Returna Brevium.	Days of Appearance.
Octab. Hil. Jan. 21	*January* 21	*January* 22	*January* 23
Quin. Hil. Jan. 28	*January* 28	*January* 29	*January* 30
Craft. Purif. Feb. 4	*February* 4	*February* 5	*February* 6
Oct. Purif. Feb. 9	*February* 9	*February* 9	*February* 10

Easter-Term begins *April* 17. and ends *May* 31.

Quin. Pasc. April 15	*April* 16	*April* 17	*April* 18
Tres. Pasc. April 22	*April* 23	*April* 24	*April* 25
Mens. Pasc. April 29	*April* 30	*May* 1	*May* 2
Quin. Pas. May 6	*May* 7	*May* 8	*May* 9
Craft. Ascen. May 10	*May* 11	*May* 11	*May* 12

Trinity-Term begins *May* 31. and ends *June* 20.

Craft. Trin. May 27	*May* 28	*May* 29	*May* 30
Oct. Trin. June 3	*June* 4	*June* 5	*June* 6
Quin. Trin. June 10	*June* 11	*June* 12	*June* 13
Tres. Trin. June 17	*June* 18	*June* 19	*June* 20

Michaelmas-Term begins *Octob.* 23. and ends *Nov.* 28.

Tres. Mich. Oct. 21	*October* 21	*October* 22	*October* 23
Mens. Mich. Oct. 28	*October* 28	*October* 29	*October* 30
Craft. Anim. Nov. 4	*November* 4	*November* 5	*November* 6
Craft. Mar. Nov. 12	*November* 13	*November* 14	*November* 15
Octab. Mar. Nov. 18	*November* 19	*November* 20	*November* 21
Quin. Mar. Nov. 25	*November* 26	*November* 27	*November* 28

Note, The Exchequer opens eight days before any Term begins, except *Trinity*-Term, before which it opens only four days.

Note, That the first and last days of every Term, are the first and last days of Appearance.

1. In the first column to the left hand, on the left hand page, you have the Numeral figures of the days of the Month.

2. In the second column you have the week days, and Dominical Letter.

3. You have all the principal and observable Saints days and Festivals.

4. The places of the Planets, and the Moon most nights and the fixed Stars she is with, is observed; by which the Asterisms & Constellations are easily known to an ingenious eye & understanding.

5. The Moons place in the Zodiack every day at noon.

6. The age of the Moon, by which the Tides are known.

7. The rising and setting of the Moon, every day in the year Latitude.

8. The general state of the weather, with much care performed by the Author.

9. In the 8. column, the first on the right hand, you have the English account. In the 9. the Forein. In the 10. the Roman Feast days, and Sunday Letter.

11. The perfect Roman Kalendar and Saints days.

12, 13, 14, the utmost to the right hand, you have the dayly rising and setting of the Sun, with the Aspects.

A Table to find when the Moon will be full South every day the year, whereby the time of Tides is exactly known.

d.	h.	f.
1	11	48
2	12	36
3	1	24
4	2	12
5	3	0
6	3	48
7	4	36
8	5	24
9	6	12
10	7	0
11	7	48
12	8	36
13	9	24
14	10	12
15	11	0
16	11	48
17	12	36
18	1	24
19	2	12
20	3	0
21	3	48
22	4	36
23	5	24
24	6	12
25	7	0
26	7	48
27	8	36
28	9	24
29	10	12
30	11	0
31	11	48

First find her age in the 5. column of the Almanack, which is exactly every day noted; which age seek out in one of the two columns of this Table to the left hand, against which in the third and fourth columns is the hour and minute which shew the time of the Moons being South.

As for example, the 22. day of *March* the Moon is 19 days old, which being found in the 2 column of this Table against 4, to the left hand, it points to 3 h. 12 m. at which time the Moon is South the said 22. day of *March* 1678. *Et sic de cæteris.*

Here note, that all the increase she cometh to the South in the evening following the Sun; but in the decrease, in the morning going before the Sun.

By any Sun-dial you may know the hour of night by adding to the time of the Moon being South after, or subtracting before Twelve,

To find the time of High water in most Coasts of England.

First, as you before were taught, find at what time the Moon will be South, for then you may truly conclude it High-water at *Southampton, Quinborough*, and *Portsmouth*, for there the South and North Moons make a High-water. But when ou desire the time of Full Sea in any of the following Coasts in the ensuing Table, find the name of the place, and see how many hours and minutes be annexed thereunto in the Column under *H. M.* which added to the time of the Moons coming to South, gives you the time of High-water for the place required.

A Tide-Table, with the Names of the Havens.	h.	m.
Rochester, Maldon, Aberdeen,	0	45
Gravesend, Romney, Rankins,	1	30
London, Tinmouth, Hartlepool,	3	0
Frith, Leith, Dunbar, Nerton,	4	30
Newcastle, Falmouth, Humber,	5	15
Lyn, Antwerp, Plimouth, Hull,	6	0
Bristol, Lanion, Foulness,	6	45
Milford, Bridgwater, North-coast,	7	30
Portland, Peterport, Hartsew,	8	15
Dover, Yarmouth, Harwich, Dublin,	10	30
Callice, Rie, Winchelsea, Fulhet,	11	15

Example.

The 22. of March this year, it is required to know the time of Full Sea at *Newcastle*: by the Kalendar over against the 22. of March, in the fifth Column, I find the Moon 19 days old, and by the foregoing Southing Table, I find the Moon South at 3 hours 12 minutes in the morning; then in the preceding Table, against *Newcastle*, I find 5 hours 15 minutes, which added to 3 hours 12 minutes, the aggregate is 8 hours 27 minutes, wherefore I conclude it High-water there at 8 hours 27 minutes in the morning: so of any other.

Take notice that the Tide floweth one point of the Compass more at the Spring-Tide (which is the New and Full Moons) than at the Neap-Tides (the first and second Quarters) As also the Latitude of the Moon and Winds may alter it an hour sooner or later; let it be their providence who depend upon the Tides to make timely provision.

The Tides like timous Humours never rest,
Still constant in inconstancy at best.

Anno Chronology of memorable things to this year 1678.

Brute entred the Island of *Great Britain*	280
The building of *London*	171
The building of *Rome*	243
The last destruction of *Jerusalem* by *Titus Vespasian*	1593
England first received the Christian Faith	1498
The Tower of *London* built	1113
Duke *William* the *Norman* conquered *England*	612
Westminster-Hall built	579
The building of St. *Pauls* Church *London*	59
London-Bridg built with stone	469
The Bible first divided into Chapters	483
The first invention of Guns	298
A Frost from the midst of *September* till *April*	314
The rare invention of Printing	238
Pauls Steeple fired by Lightning	117
The New Star in *Cassiopea*	105
The Royal Exchange built and finished first time	106
A great Snow fell *February* 4.	100
Tilbury Camp on St. *James* day	90
A Plague in *London* whereof died 30578.	73
The last great Snow, and *Smithfield* paved	63
A great Plague in *London*, whereof died 35428.	53
The Parliament that produced monsters began	38
The remaininging Scum of them murthered that incomparable Royal Martyr *Charles* I. *Jan.* 30 1684.	30
The Lord General *Monck* happily lopt off the heads of those Mousters, *Feb.* 21. 1659.	19
King *Charles* the Second safely returned to *Whitehall*, *May* 29 1660.	18
His Majesty triumphantly Crowned, *April* 23.	17
Two Comets appeared in *December* and *March*	14
The doleful Plague that followed them, whereof died from *April* to *Christmas*, of the Plague that were taken notice of, besides a number of Quakers and others never brought into the Bill, 635. 6. The Total, and most of the Plague, was 97306.	13
That unparalleld Dreadful fire in *London*, *Septemb.* 2, 3, 4, 5. in that fatal year 1668	12

January hath xxxi. days.

☾ Last quarter the 6. day, near 2 in the morning.
● New Moon the 12. day, 8 m. past 9 at night.
☽ First quarter the 19. day, 45 m. past 3 afternoon.
○ Full Moon the 27. day, 33 m. past 3 afternoon.

1	a	New years day	virgo	0	18	8	M. 14		
2	b	☽ w. tail of Lion	virg.	12	19	9	17		
3	c	☽ w. ✱ inurs ta.	virg.	25	20	10	19		
4	d	☽ w. vindemiat	libra	7	21	11	30	Moons Rising.	The year begins
5	e	☽ w. L sh. Boot.	libra	19	22	12	31		with blustering
6	f	Twelfth day	scorp.	2	☾	1	32		winds, which pro-
7	g	☽ with n. Ballan.	scor.	15	24	3	0		duce snow or
8	a	*Luciana*	scor.	29	25	4	15		cold moist wea-
9	b	Sol in Aquary	sag.	13	26	5	23		ther, not unsea-
10	c	☽ w. ✱ R. sh Op	sag.	27	27	6	10		sonable for the
11	d	☽ w. Br. ✱ Harp	cap.	12	28	6	58		time of the year
12	e	☽ w. Swans Bill	cap.	28	●	New	☽	—	Afterwards it is
13	f	1 Sund. p. Epiph.	aqu.	13	1	5	A. 29		more temperate
14	g	and *Hilary*	aqu.	28	2	7	1		and warm espe-
15	a	♄ 3 28 ♊	pisc.	13	3	8	52		cially about the
16	b	♃ 2 7 ♓	pisc	28	4	9	35		New Moon: but
17	c	♂ 25 18 ♍	aries	12	5	11	00	Moons Setting.	the latter part of
18	d	♀ 24 40 ♓	aries	25	6	12	19		the month af-
19	e	☿ 25 26 ♒	taur.	8	☽	1	M 27		fords much va-
20	f	2 Sund. p. Epiph.	taur.	21	8	2	34		riety of weather,
21	g	*Agnes.*	gem.	3	9	3	39		*viz.* very cold,
22	a	*Vincent.*	gem.	14	10	4	29		much snow or
23	b	Term begins	gem.	3	11	5	12		rain with morn-
24	c	☽ near Sirius	canc.	10	12	5	46		ing frosts also,
25	d	Convers. S. Paul	canc.	22	13	6	16		and in all pro-
26	e	☽ with Presepe	leo	3	14	6	42		bability not vi-
27	f	Septuagesima	leo.	15	●	Full	☽	—	olent.
28	g	☽ near Lions h.	leo	27	16	6	A. 44	☾ Rising.	
29	a	☽ near Ba. Lion	virg.	9	17	7	48		
30	b	K. Char. I. Mart.	virg.	22	18	8	46		
31	c	1648.	libra	4	19	9	44		

JANUARY, 1678.

Saturn *sets this month before* Sun *Rising.*
Jupiter *sets after the* Sun.
Mars *falls under the* Suns *beams.*
Venus *follows the* Sun *and will rarely be seen unless in a clear evening before* Sun *set* Mercury *towards the months end emerges out of the* Sun *beams.*

Engl. Accompt.	Tera. Accompt.	Rom. Kalender.	Rom. Saint. days						
1	11	b	Archas Dux		Days 8 hours	1	8	3	3 58
2	12	c	Satirnis			2	8	0	4 0
3	13	f	Hilary			3	7	58	4 2
[illegible]	[illegible]	g	Felix			4	57	4	3
[illegible]	[illegible]	a	Mauri Jos.			5	56	4	4
[illegible]	[illegible]	[illegible]	2. p. Epiph.	△ ♄ ☿ 10 h.		6	55	4	5
[illegible]	[illegible]	c	Anthony	☽ cum ♌		7	54	4	6
[illegible]	[illegible]	d	Prisca			8	53	4	7
[illegible]	[illegible]	e	Pont. Wol.			9	52	4	8
[illegible]	[illegible]	f	Sebastian		Day 8 h. 20 m.	10	7 50	4	10
[illegible]	[illegible]	g	Agnes	☽ Perigæon		11	49	4	11
[illegible]	[illegible]	a	Vincent	△ ♄ ☉ 12 h.		12	47	4	13
[illegible]	[illegible]	[illegible]	3. p. Epiph.			13	46	4	14
[illegible]	[illegible]	c	Timothy			14	45	4	15
[illegible]	[illegible]	d	Con. S. Paul			15	7 44	4	16
[illegible]	[illegible]	e	Polycarpe			16	42	4	18
[illegible]	[illegible]	f	Agnes secū			17	41	4	19
[illegible]	[illegible]	g	Car. Mag.			18	39	4	21
[illegible]	[illegible]	a	Theodore	☽ cum ♍		19	38	4	22
[illegible]	[illegible]	[illegible]	4. p. Epiph.	□ ♄ ♃ 12 h.		20	36	4	24
[illegible]	[illegible]	c	Cyriac			21	7 34	4	26
[illegible]	Febr.		Briget	✱ ♂ ♀ 22		22	32	4	28
[illegible]	[illegible]	e	Purif. Mar.	♄ stat. ad Dir.		23	31	4	29
[illegible]	3	f	Blasius	□ ♄ ☿ 11 h.		24	30	4	30
[illegible]	4	g	Gilbertus	☌ ♃ ☿ 5 h.	✱ ♄ ♀ 4 h.	25	7 28	4	32
[illegible]	5	a	Agathy	△ ♄ ♂ 10 h.		26	26	4	34
27	6	[illegible]	Septuages.	♀ max. dist. à ☉		27	25	4	35
28	7	c	Zachary	☿ max. dist. à ☉		28	23	4	37
29	8	d	Paul Bish.	☽ Apogæon	Day 9 h. 20 m.	29	21	4	39
30	9	e	Apolonia			30	20	4	40
31	10	f	Scholastica			31	7 18	4	42

☾ Last quarter the 4. day, 27 m. past 3. afternoon.
● New Moon the 11. day, at 7 in the morning.
☽ First quarter the 18. day, at 8 in the morning.
○ Full Moon the 26. day, 15 m. past noon.

Mo. Day.	Week Day.	Festival & Saints days, with the ☽ s application to the noted fixed Stars.	The ☽s place in the zodiack at noon	The ☽s age.	The ☽s rising from the full to the change, & setting from the change to the full h. m.		Moons Rising.	Moons Setting.	The various constitution of the air and daily mutation of the weather.
1	D	☽ near vir. spike	libra 16	20	10	A. 57			
2	E	Purificat. Mary	libra 28	21	12	7			
3	F	Sexagesima	scorp 12	22	1	M. 1			
4	G	♄ 3 30 ♊	scorp 25	☾	2	8			
5	A	☿ 7 0 ♓	sagit. 8	24	2	50			Brisk gales of wind, after which follows moist weather, probably rain or snow. A troubled air approaches, and about the midst of the month right winter weather may be expected. Cloudy, dark unpleasant ait, various nipping winds and frost, but wholsom and seasonable to the months end.
6	B	☉ 11 42 ♒	sagit. 22	25	3	30			
7	C	♀ 15 47 ♈	capr. 6	26	4	39			
8	D	♂ 7 23 ♓ R.	capr. 21	27	5	53			
9	E	Sol in Piscibus	aqu. 6	28	6	8			
10	F	Shrov. Sunday	aqu. 21	29	6	40			
11	G	☽ n. the Sw. tail	pisc. 6	●	New ☽	—			
12	A	Term ends	pisc. 21	1	5	A. 47			
13	B	*Dies cinerum*	aries 6	2	7	23			
14	C	*Valentine*	aries 20	3	8	30			
15	D	☽ with Schedir	taur. 4	4	9	52			
16	E	☽ w. ✶ L F. And.	taur. 17	5	11	12			
17	F	1 Sund. in Lent	taur. 30	6	12	4			
18	G	☽ wi. B. ✶ Pleia.	gem. 12	☽	1	M. 23			
19	A	☽ w. R S. of Aur.	gem. 25	8	2	27			
20	B	Ember week	cane. 7	9	3	15			
21	C	☽ w. Pall. Hercu.	can. 18	10	3	51			
22	D	☽ with Pr. sep.	leo 0	11	4	23			
23	E	☽ wi. Hydr. heart	leo 12	12	4	45			
24	F	S. Matthias	leo 23	13	5	6			
25	G	☽ w. Ba. of the Li.	virg. 6	14	6	10			
26	A	☽ w. Tai. of the Li	virg. 18	○	Full	☽ —			
27	B	☽ wi. vindemiatr.	libra 0	16	7	A. 46			
28	C	☽ with virg. spike	libra 13	17	8	55			

Saturn sets this month after midnight.
Jupiter is near the Sun and will rarely be seen.
Mars falls under the Suns beams and is hid.
Venus follows the Sun and continues Occidental.
Mercury keeps so near the Sun he cannot be seen.

Roman Kalender	Stile N.	Feriæ, stata & Concept.	The Aspects of the Planets amongst themselves.	☽ ☍	☉ □	♀ ☌
				1	7 17	4 43
			D. len. 1 h. 52 m.	2	16	44
			☿ Rat. ad Retr.	3	14	46
			☽ cum ♄	4	13	47
				5	12	48
				6	7 10	4 50
			☌ ♆ ☿ 15 h.	7	8	52
				8	4	56
			☽ Perigæon	9	2	58
			Day is 10 hours	10	7 05	0
			□ ♄ ☿ 11 h. □ ☉ ♄ 8.	11	6 58	2
			☌ ☉ ☿ manè	12	57	3
				13	55	5
				14	54	6
				15	53	7
			☽ cum ☿	16	51	9
			☌ ♄ ☉ 12 h.	17	49	11
				18	6 46	5 14
			✶ ☿ ☿ 12 h.	19	44	16
				20	42	18
			☉	21	40	20
			☽ Apogæon	22	38	22
			☌ ☍ ☿ 3 h.	23	6 35	5 25
				24	32	28
				25	30	30
			☿ stat. ad Dir.	26	27	33
			D. is 10 h. 50 m.	27	25	35
				28	6 23	5 36

Roman Kalender	Stile N.	Feriæ, stata & Concept.
1	g	Euphrasia
2	a	Haly Nat.
3	b	Sexagesima
4	c	*Valentine*
5	d	Faustinus
6	e	Juliana
7	f	Diascore
8	g	Concordia
9	a	Lar. & Jul.
10	b	Shrove-Su.
11	c	Quarem
12	d	Peters Cha
13	e	Cinerum
14	f	St. Matthi
15	g	Victoria
16	a	Necos
17	b	Quadrag.
18	c	Rom. Olwe
19	d	David
20	e	Embcawee
21	f	Martin
22	g	Adrian
23	a	Eusebius
24	b	Reminisce
25	c	Perpetua
26	d	Cyprian
27	e	Prudene.
28	f	Gregory

March hath xxxi. days.

☾ Last quarter the 6. day, half an hour after 1 in the morning.
● New Moon the 12. day, 53 m. past 4 afternoon.
☽ First quarter the 20 day, at 2 in the morning.
○ Full Moon the 28. day, 47 m. past 3 in the morning.

1	b	S. *David*	libr. 26	18	10 A.	4	Moons Rising	
2	c	*Chad* Episc.	scor. 9	19	11	9		
3	d	♄ Sund. in Lent	scor. 22	20	12	4		
4	e	♄ 4 49 ♊	sagi. 5	21	0 M.	40		
5	a	♃ 13 50 ♓	sagi. 18	22	1	30		
6	b	♂ 3 50 ♓	capr. 2	☾	2	15		No considerable alteration of the weather till about the New Moon, at which time a turbulent air may be expected, and in many places violent storms and tempests. High winds producing cold moist weather. More temperate but soon over-cast again, and very uncertain weather follows till about the end of the month.
7	c	♀ 5 38 ♉	capr. 16	24	3	8		
8	d	☿ 1 34 ♓	aqu. 0	25	3	40		
9	e		aqu. 15	26	4	11		
10	f	Midlent-Sund.	aqu. 30	27	4	40		
11	g	☽ with Marchab	pisc. 15	28	5	6		
12	a	S. *Gregory*	pisc. 30	●	New ☽			
13	b	☽ wi. ✱ in Belly	aries 14	1	8 A.	1		
14	c	☽ w. ✱ Hor. Ra.	aries 28	2	8	42		
15	d	☽ w. ✱ kn. Casio.	taur. 12	3	10	0		
16	e	☽ w. ✱ in H Med	taur. 25	4	11	15		
17	f	S. *Patrick*	gem. 8	5	12	20		
18	g	☽ w. ✱ H. Ori.	gem. 21	6	1 M.	40	Moons Setting.	
19	a	☽ wi. ✱ B. ♊	can. 3	7	2	1		
20	b	☽ wi. Castor Ap	can. 15	☽	2	32		
21	c	☽ with less Dog	can. 27	9	2	47		
22	d	☽ near S. Assell	leo 9	10	3	14		
23	e		leo 20	11	3	43		
24	f	Palm-Sunday	virg. 2	12	4	00		
25	g	Lady Day.	virg. 15	13	4	23		
26	a	☽ w. ✱ G. B. tail	virg. 26	14	4	33		
27	b	☽ w. ✱ vir. Gerd	libra 9	15	4	59		
28	c	*Maundy Thursd.*	libra 22	○	Full ☽			
29	d	*Good Friday*	scor. 5	17	8 A.	35		
30	e	☽ near nor. Ball.	scor. 18	18	9	46	Ris.	
	f	Easter-day	sagi. 2	19	10	5		

MARCH, 1678.

Saturn *still sets after midnight.*
Jupiter *and* Mars *fall under the Sun beams and are hid from our sight.*
Venus *yet follows the Sun and is our bright Evening* (*star.*
Mercury *this month hath his greatest elongation from the Sun but cannot be seen with us.*

Roman Sts. day	Roman Kalend.	Accompt.					
			Day 11h. 16m.	1	6 22	5 38	
11	g	Cunibert		2	20	40	
12	a	*Gregorius*		3	18	42	
13	B	Oculi		4	16	44	
14	c	Candide		5	14	48	
15	d	Longinus		6	11	49	
16	e	Cyrianus		7	9	51	
17	f	Gertrude	□ ♄ ♂ 20 h.	8	7	53	
18	g	King Edw.		9	3	57	
19	a	Josephus	☿ elong. à ☉	10	6 0	6 0	
20	B	Lætare	✱ ♂ ♀ manè Day is 12 hours	11	5 58	6 2	
21	c	Benedict		12	57	3	
22	d	Alphrodose	□ ♄ ☿ 22 h.	13	56	4	
23	e	Theodore		14	54	6	
24	f	Quir. Pig.	✱ ♀ ☿ 23 h.	15	52	8	
25	g	Annun. Ma	✱ ♄ ☉ 8.	16	50	10	
26	a	Castule	☽ cum ☋	17	48	12	
27	B	Judica		18	46	14	
28	c	Eustace		19	44	16	
29	d	Guntran		20	42	18	
30	e	Guidon	♀ stat. ad Retr.	21	5 40	6 20	
31	f	Adelm	♂ ♂ ☿ manè	22	39	21	
32	April	Theodore	☽ Apogæon	23	37	23	
33	a	Mar. of Eg.	☌ ♃ ☿ manè	24	36	24	
34	B	Palm-Sune		25	34	26	
35	c	Ambrose	☌ ♃ ♄ 0 h.	26	32	28	
36	d	Vincent	This Conjunction may be	27	30	30	
37	e	Egesippus	seen in the morning in the	28	28	32	
38	f	Perpetuus	East a little before Sun	29	26	34	
39	g	Dyonisius	Rising.	30	25	35	
40	a	Valerian	☽ cum ☊	31	5 22	5 37	
41	B	Easter-day					

☾ Laſt quarter the 4. day, 41 m. paſt 7 in the morning.
● New Moon the 11. day, 28 m. paſt 3 in the morning.
☽ Firſt quarter the 19 day, 25 m paſt 8 at night
○ Full Moon the 26. day, 30 m. paſt 4 afternoon.

1	g	h 7 18 ♊	ſagi. 15	20	11	A. 55				
2	a	♃ 20 20 ♓	ſagi. 29	21	12	40				
3	b	♂ 25 31 ♓	capr. 13	22	1	M. 29				
4	c	☿ 2 48 ♉	cap. 27	☾	2	2				
5	d	♀ 9 8 ♈	aqu. 11	24	2	3				
6	e	☽ w. ✱ wi. of Sw.	aqu. 25	25	3	0				
7	f	Low-Sunday	piſc. 10	26	3	30				
8	g	☽ wi. ſheat Pega.	piſc. 24	27	3	52				At the beginning hereof both wind and rain may be expected, and that perhaps conſiderably too; after which pleaſant ſeaſonable weather follows and conſequently a very hopeful Spring, with plenty of refreſhing ſhowers ſuitable to the ſeaſon of the Year.
9	a	Sol in Taurus	aries 8	28	4	13				
10	b	☽ ne. gird. Andr.	aries 22	29	4	44				
11	c	☽ with Shedir.	taur. 6	●	New ☽					
12	d	☽ w. Capur. Med.	taur. 20	1	8	A. 59				
13	e	☽ w. nor. eye of Bu	gem. 3	2	10	19				
14	f	2 Sund. aft. Eaſt.	gem. 16	3	11	5				
15	g	☽ ne. R. ſho. Aur.	gem. 29	4	11	52				
16	a	☽ near Syrius	can. 11	5	12	47				
17	b	Term begins	can. 23	6	1	M. 6				
18	c	☽ near ſou. Aſſet	leo 5	☽	1	31				
19	d	☽ ne. Hydr. heart	leo 17	8	1	44				
20	e	☽ ne. cor. Leonis	leo 29	9	2	17				
21	f	3 Sund. aft. Eaſt.	virg 10	10	2	36				
22	g	☽ w. ✱ Ul. ſas Ta.	virg. 23	11	2	54				
23	a	S. George	libr. 5	12	3	17				
24	b	☽ wi. virg. Spike	libr. 18	13	3	36				
25	c	S. Mark Evan.	ſcorp 8	14	4	2				
26	d	☽ with nor. Ball.	ſcorp 14	○	Full	☽				
27	e	☽ w. ✱ R S. Herc.	ſcorp 27	16	8	A. 16				
28	f	4 Sund. aft. Eaſt.	ſagi. 11	17	9	22				
29	g	☽ w ✱ R. S of Op	ſagi. 25	18	10	22				
30	a	☽ w. brt. ✱ Har.	capr. 9	19	11	13				

Moons Riſing. | Moons Setting. | ☽ Riſing.

Saturn *towards the end of the month will scarce be* (seen.
Jupiter *and* Mars *fall under the Sun beams.*
Venus *keeps near the Sun at the beginning of the month, but towards the end she Emerges out of his beams and becomes* Lucifer *our morning star.*
Mercury *is still hid.*

| Month | Dom. Let. | Roman Kalend. | Roman Sea. days | | |

Last quarter the 3. day, at 2 afternoon.
New Moon the 10. day, at 3 afternoon.
First quarter the 18. day, at 7 m. past 2 afternoon.
Full Moon the 26. day, 51 m. past 2 in the morning.

1	b	May-Day	cap. 23	20	12	3			
2	c	☽ w. ✱ win. Swa.	aqu. 8	21	0	M. 53			
3	d	☽ ne. ✱ Swa. B.	aqu. 22	☾	1	4			
4	e	☽ wi. Swans tail	pisc. 6	23	1	23			
5	f	Rogation Sund.	pisc. 20	24	1	51			
6	g	☽ w. ✱ in w. Peg.	aries 4	25	2	10			
7	a	☽ ne. ✱ wha. bel.	aries 18	26	2	23			Pleasant seasonable weather at the beginning.
8	b	☽ in gird. of ceph.	taur. 1	27	3	6			
9	c	Holy Thursday	taur. 15	28	3	56			
10	d	☽ ne. the Pleiades	taur. 28	●	New	☽			Very warm and temperate with no considerable alteration till about the Full Moon, then we may expect an increase of heat, and probably some clearing claps of thunder, but more in some places than in others, especially towards the end of the month.
11	e	Sol in Gemini	gem. 11	1	9	A. 1			
12	f	1 Sund. after Ascen	gem. 24	2	9	53			
13	g	Term ends	canc. 6	3	10	30			
14	a	♄ 12 28 ♊	can. 19	4	11	12			
15	b	♃ 28 45 ♓	leo 1	5	11	36			
16	c	♂ 28 15 ♈	leo 13	6	12	1			
17	d	☿ 26 19 ♈	leo 25	7	0	M. 23			
18	e	♀ 0 18 ♉	virg. 6	☽	0	40			
19	f	Whitsunday	virg. 18	9	1	5			
20	g	☽ ne. Vindemiat	libr. 1	10	1	21			
21	a	☽ ne. L. sho. Boo	libra 13	11	1	40			
22	b	Ember week	libr. 26	12	2	12			
23	c	☽ ne. sou. Ballan	scor. 9	13	2	37			
24	d	☽ wi. ✱ R. sh. he.	scor. 22	14	3	9			
25	e	☽ wi. scor. Heart	sagit. 6	15	3	36			
26	f	Trinity Sunday	sagit. 20	●	Full	☽			
27	g	☽ ne. B ✱ Harp	cap. 4	17	9	A. 19			
28	a	☽ in tail of Vul.	cap. 14	18	10	9			
29	b	K. CHAR. 2. N. R.	aqu. 8	19	10	40			
30	c	☾ in Swa. b. eas.	aqu. 19	20	11	11			
31	d	Term begins	pisc. 3	21	11	33			

Moons Rising. Moons Setting. Rising.

MAY, 1678.

Saturn, *Jup.* and *Mars* this month fall under the Suns beams, and cannot be seen. *Venus* is our Morning-star, and by help of a good *Tube* she may be seen *Horned. Mercury* in the Evenings emerges out of the Sun beams.

Engl. Acc.	Fort. Acc.	Ro. Kalen.	R. Saints d.						
1	11	e	Mamercie	♀ st. ad Dir. D. 15 h.	1	4	22	7	38
2	12	f	Antho. Paver.	☽ Perig. (16 m.	2		21		39
3	13	g	Servati		3		20		40
4	14	a	Boniface		4		19		41
5	15		S Rogation Sun.	☌ ♄ ♀ 13 h.	5		17		43
6	16	c	Brandon		6		15		45
7	17	d	Dunstan	✱ ♃ ☉ 19 h.	7		13		47
8	18	e	Diascor. ven.		8		12		48
9	19	f	Ascens. day	☌ ♂ ♀ manè ☽ cum ☋	9		11		49
10	20	g	Bernardine		10	4	10		50
11	21	a	Hospitius		11		9		51
12	22		S Exaudi		12		7		53
13	23	c	Dom. Transl.		13		6		54
14	24	d	Servilus	✱ ♀ ☿ manè	14		4		56
15	25	e	Urbane	Day 15 h. 48 m	15		2		58
16	26	f	Eleutherie	✱ ♂ ☿ 5. h.	16		1		59
17	27	g	Bede Joan		17	3	59	8	1
18	28	a	Germane	□ ♃ ☿ manè	18		58		2
19	29		S Whitsunday	☽ Apog.	19		56		4
20	30	c	Vigan		20		55		5
21	31	d	Petronelly	☿ Elong. Max. à ☉	21		54		6
22	June		Nicomede	Emb. week ☽ cum ☊	22		53		7
23	2	f	Marceline		23		52		8
24	3	g	Erasmus		24		52		8
25	4	a	Petron Quir.	☌ ☉ ♄ manè	25		52		8
26	5		S Trin. Sund.		26		52		8
27	6	c	Claudia Rabb.		27		52		8
28	7	d	Wolst. Transf.		28		51		9
29	8	e	Medard		29		51		9
30	9	f	Felician		30		50		10
31	10	g	Ivan	☽ Ap. D. 16 h. 20. m.	31	3	50	8	10

Last quar. the first day, 11 min. past 7 in the afternoon.
New moon the 9 day, 44 min. past 3 in the morning.
First quar. the 17 day 20 min. past 6 in the morning.
Full moon the 24 day, 6 min past 11 in the morning.

1	f	☽ near March.	Pisc. 10	☾	11	59	Moons Rising		Curious re-
2	s	1 Sun. p. Trin.	Aries 1	23	12	19			freshing gales
3	g	♄ 15. 4 ♊	Ari. 14	24	0 M	41			of wind at
4	a	♅ 1. 33 ♈	Ari. 28	25	1	0			the beginning
5	b	♂ 12. 57 ♉	Tau. 11	26	1	31			hereof, and
6	c	☿ 10. 27 ♉	Tau. 24	27	2	22			probably some
7	d	☌ 11. 18 ♋	Gem. 7	28	3	5			few welcome
8	e		Ge. 20	29	3	57			showers fol-
9	f	♀ Sun. p. Trin.	Canc. 2	●	New	☽			low; But a-
10	g	☽ wit. Cast. Ap.	Can. 15	1	8	45			bout the
11	a	St. Barnabas	Can. 27	2	9	9			midst of the
12	b	☽ with Procy.	Leo 9	3	10	3			month exped
13	c	☽ with Hy. he	Leo 21	4	10	21			an Increase
14	d	☽ w. ☍ in Ur. t.	Virg. 3	5	10	47			of heat, pro-
15	e	☽ w. t. of Lyon	Vir. 15	6	11	2			ducing Light-
16	f	☉ Sun p. Trin.	Vir. 27	☽	11	25			ning and
17	g	☽ near Vi. Gir.	Lib. 9	8	11	38			Thunder in
18	a	☽ ne. Virg. Spi.	Lib 21	9	12	5			many places
19	b	Term ends	Scor. 4	10	0 M	25			which soon
20	c	☽ w. ☌ in ser. n.	Sco. 17	11	1	4			pass over,
21	d	☽ w. ☌ in h. S	Sco. 30	12	1	47			and a most
22	e	☽ in r. k. of Op.	Sag. 14	13	2	28			serene, tem-
23	f	♃ Sun. p. Trin.	Sag. 28	15	3	34			perate Air
24	g	St. John Bap.	Cap. 13	○	Full	☽	Moons Setting		very suitable
25	a	☽ cum br. ☌ v.	Cap. 28	16	8 A	21			to the sea-
26	b	☽ near wi. sw.	Aqu. 13	17	8	48			son follows
27	c	☽ in mouth Pe.	Aqu. 28	18	9	24			to the months
28	d	☽ with March.	Pisc. 13	19	9	54			end.
29	e	St. Pet. & Paul	Pisc. 27	20	10	15			
30	f	♄ Sun. past Tri.	Ari. 11	21	10	35			

JUNE, 1678.

Saturn falls under the Sun beams, *Jupiter* emerges out of the Sun beams, and rises in the mornings, *Mars* comes out of the rays of the Sun, *Venus* is our Morning star, and in a Tube appears bisected, *Mercury* still falls under the Sun beams.

Engl. Acco.	Fogr. Acco.	Rom. Kalend.	Saints days					
1	11	a	S. Barnabas		1	3 50	8	10
2	12	♋	1 p. Trin.		2	49		11
3	13	c	Anthony	✱ ♂ ☿ manè	3	49		11
4	14	d	Walery Oliff.		4	49		11
5	15	e	Vitus Mod.	☿ Stat. ad Retrog.	5	48		11
6	16	f	Roland	☽ cum ♉	6	48		12
7	17	g	Betolph Pa.	✱ ♀ ☿ manè	7	48		12
8	18	a	Homer. Mar.	Day is 16 h. 24 m.	8	3 47	8	12
9	19	♋	2 p. Trin.		9	47		13
10	20	c	Silverie		10	47		13
11	21	d	Walbur. Urs	☽ Apog.	11	47		13
12	22	e	1000 Martyrs	□ ♃ ☉ 9 h.	12	47		13
13	23	f	Etheldred		13	47		13
14	24	g	S. John Bap.		14	47		13
15	25	a	Adelph Loy.		15	3 48	8	13
16	26	♋	3 p. Trin.	☌ ☉ ☿ 15 h.	16	48		12
17	27	c	7 Sleepers	☌ ♂ ♀ 17 h.	17	48		12
18	28	d	Leo	♀ Elong. Max. à ☉.	18	49		12
19	29	e	S. Pet. & Paul	☽ cum ♌	19	49		11
20	30	f	Pauls Conv.		20	49		11
21	July		Theob. R.		21	50	8	10
22	2	a	*Visita. Mariæ*	Day 16 h. 20 m.	22	50		10
23	3	♋	4 p. Trin.	□ ♃ ☿ 16 h.	23	51		9
24	4	c	Ulricus		24	51		9
25	5	d	Zoe Gregor.		25	52		9
26	6	e	Hector Ans.	☽ Perig.	26	53		8
27	7	f			27	53		8
28	8	g	Chilian Gre.		28	54		7
29	9	a	7 Brethren	☿ Stat. ad Direct.	29	55		5
30	10	♋	5 p. Trin.	✱ ♃ ♀ 1[illegible] h.	30	56	8	4

☾ Laſt quarter the firſt day, 28 min. paſt 1 in the morn.
● New Moon the 8 day, 37 min. paſt 5 afternoon.
☽ Firſt quarter the 16 day, 38 min. paſt 8 at night.
○ Full Moon the 23 day, 7 min. paſt 6 afternoon.
☾ Laſt quarter the 30 day, 5 min. paſt 10 in the morning.

1	g	☽ cum Gir. A.	Ari. 25	☾	11	16			The month be-
2	a	*Viſita-Mariæ*	Tau. 8	22	11	48	Moons Riſing		gins with cool-
3	b	☽ cum ca. Med.	Tau.	23	11	55			ing Gales of
4	c	☽ cum Aldeb.	Gem. 4	24	0 M	36			wind and
5	d	☽ in ſho. Orion	Ge. 16	25	1	26			grateful ſeaſo-
6	e	☽ in ſho. Aurig.	Gem. 29	26	2	15			nable weather,
7	f	6 Sund. p. Trin.	Can. 11	27	3	9			which may
8	g	♄ 19. ! 24 ♊	Can. 23	●	New	☽			continue with-
9	a	♃ 3. 55 ♈	Leo 5	1	8	0			out much alte-
10	b	♂ 7. 36 ♊	Leo 17	2	8	25			ration till a-
11	c	♀ 14. 40 ♊	Leo 29	3	8	50			bout the new
12	d	☿ 10. 4 ♋	Virg. 11	4	9	15			Moon, at which
13	e	Sun in Leo	Vir. 23	5	9	28	Moons Setting		time ſome
14	f	7 Sund. p. Trin.	Libr. 5	6	9	50			ſhowrs may be
15	g	*St. Swithin*	Lib. 17	7	10	4			expected, yet
16	a	☽ in l. ſo. Vir.	Lib. 29	☽	10	31			'tis warm, plea-
17	b	☽ ſub ſou. Ball	ſcor. 12	9	10	56			ſant, ſeaſona-
18	c	☽ cum r. ſh. H.	ſcor. 25	10	11	34			ble Summer-
19	d	Dog-dayes begin	ſag. 8	11	12	20			weather, till
20	e	☽ cum r. ſh. Op.	ſag. 22	12	1	M 14			about the
21	f	8 poſt Trin.	Cap. 7	13	2	27			months end
22	g	*Mary Magdalen*	Cap. 21	14	3	40			at which
23	a	☽ cu. B. ✶ in ♒	Aqu. 7	○	Full	☽			time, 'tis
24	b	☽ cu. ✶ in w. ſ.	Aqu. 22	16	7	A 36			ſtrangely,
25	c	St. James Ap.	Piſc. 7	17	8	7	Moons Riſing		changed, and
26	d	☽ cum ſh. Peg.	Piſc. 22	18	8	30			the Air much
27	e	☽ cum c. Andr.	Ari. 7	19	8	58			diſturbed for
28	f	9 Sund. p. Tr.	Ari. 21	20	9	23			ſome ſhort
29	g	☽ cum Gi. And.	Taur. 5	☾	9	49			time.
30	a	☽ cum ſhedir.	Tau. 17	22	10	27			
31	b	☽ ſub ca. Med.	Ge. 1	23	11	6			

Saturn in the mornings emerges out of the Sun beams. *Jupiter* rises before midnight, *Mars* rises at midnight, *Venus* in the mornings appears very great, but *Mercury* continues still under the Sun beams. The *Moon* the 19 day falls under the right Knee of *Ophiuchus*.

Fest.	Ro. Kalend.		Saturn rat.								
	s	Pius			1	♌	57	8	3
	d	Nab. Fælix			2		57		3
	e	St. *Margaret*	☽ cum ♍		3		58		2
	f	Bonavent.	□ ♃ ☿ ☌	mare	4		59		1
	g	St. *Swithin.*	✶ ♃ ♂ ☍	Day is 16 h.	5	4	0	8	0
	a	Osmondus			6		2	7	58
	b	6 p. Trin.			7		3		57
	c	Ros. Simp.	☽ Apog.		8		5		55
	d	Sira Rufins	☿ Elong. Max. ☉		9		6		53
	e	Margar. Eltas			10		8		52
	f	Praxad			11		9		51
	g	*Mary Magd.*	♃ Stat. ad Retrog.		12		11		49
	a	Apolline			13		12	7	48
	b	7 p. Trin.	♂ ♃ ♀ ☌	mare	14	4	13		47
	c	St. James Ap	△ ☉ ♃ ☍		15		14		46
	d	Ann	☽ cum ♍.		16		16		44
	e	Mart. 7 sleep			17		17		43
	f	Panthaleon			18		18		42
	g	Beatrix Fel.			19		20		40
	a	Abdon			20		21	7	39
	b	8 p. Trin.			21	4	23		37
	Aug.	Lammas	☽ Perig.		22		25		35
	d	Moses Step.			23		27		33
	e	Inven. Step.		Day is 15 h.	24		29		31
	f	Justin. Dom.			25		30		30
	g	Oswald	△ ♃ ☿ 5 h.		26		32		28
	a	Sextus			27		34		26
	b	9 p. Trin.	□ ♃ ♀ 4 h.		28		36		24
	c	Cyriack			29		37		23
	d	Romanus	☽ cum ♍.		30		38		22
	e	Laurence	♂ ♃ ♂ 5 h.		31		39		21

August hath xxxi. Days.

● New Moon the 7 day, 38 min. past 8 in the morning.
☽ First quarter the 15 day, 49 min. past 8 in the morning.
○ Full Moon the 22 day, 16 min. past 1 in the morning.
☾ Last quarter the 28 day at 10 at night.

1	c	*Lammas day*	Gem 14	24	11	A	50	Moons Rising	The beginning of this month (if my experience fails me not) should be accompanied with no small variety of weather, as to winds and rain &c. yet expect not the same quantity, nor upon the same day, in all places in England. After which a most pleasant season follows for a time, but soon overcast again to Rain to the prejudice of *Bartholomew* Fair.
2	d	☽ cum Propus	Gem. 26	25	12		40		
3	e	☽ cum Syrius	Can. 8	26	1	M	35		
4	f	☌ Sun. p. Trin.	Can. 20	27	2		40		
5	g	♄ 22 13 ♊	Leo 2	28	3		49		
6	a	♃ 3. 2 ♈	Leo 14	29	5		7		
7	b	♂ 26. 13 ♊	Leo 26	●	New		☽		
8	c	☿ 15 48 ♋	Vir. 8	1	7	A	0		
9	d	♀ 1. 40 ♍	Vir. 20	2	7		25		
10	e	*St. Lawrence*	Libra 2	3	7		54		
11	f	11 Sun. p Trin.	Libr. 14	4	8		15		
12	g	*St. Clara*	Lib 26	5	8		43		
13	a	Sol in Virgo	Scor. 9	6	9		5		
14	b	☽ w. ✶ in r. s. h.	Sco. 21	7	9		39		
15	c	Assump-Mariæ	Sag. 4	☽	10		17	Moons Setting	
16	d	☽ in H. of Oph.	Sag. 17	8	11		7		
17	e	☽ n. the h. of ♃	Cap. 1	10	12		8		
18	f	12 p. ☌ Trin.	Cap. 15	11	1	M	16		
19	g	☽ n. br. ✶ in v.	Cap. 30	12	2		44		
20	a	☽ near sw. br.	Aqu. 15	13	3		58		
21	b	☽ in Swans tay.	Pisc. 0	14	5		24		
22	c	☽ ne. March. p.	Pisc. 15	○	Full		☽		
23	d	☽ in win. Peg.	Ari. 1	16	7		8		
24	e	St. Bartholom.	Ari. 15	17	7		32		
25	f	13 Sun. p. Tri.	Ari. 30	18	8		4		
26	g	Dog days end	Tau. 14	19	8		35		
27	a	☽ with Per.	Tau. 27	20	9		14		
28	b	☽ w. ✶ in b, f O.	Gem 10	☾	9		59		
29	c	☽ un. the Po. st.	Ge. 23	22	10		47		
30	d	☽ w br. fc. of ♊	Can. 5	23	11		42		
31	e	☽ w. Cast. ap.	Can. 17	24	12		1		

AUGUST, 1678.

Saturn this month rises about midnight, *Jupiter* rises after *Sun* set, *Mars* rises at midnight, *Venus* is our bright Morning Star, and *Mercury* keeps still under the Sun beams, the 27 day the Moon is about the North Eye of the Bull.

1	f	Tyburius	Day 14 h. 40 m.	1	4	39	7	21
2	g	Clare		2		40		20
3	a	Hippolite		3		42		18
4	13	10 p. Trin.	☌ ☉ ☿	4		44		16
5	c	Assump. Mar.	✶ ☉ ♃ ✶ ♄ ☿ manè	5		46		14
6	d	Roch.	✶ ☌ ☿ manè	6		48		12
7	e	Oct. Lauren.		7		50		10
8	f	Helena	☽ Apog.	8		52		8
9	g	Magnus		9		54		6
10	a	Lewis Birth.		10		56		4
11	20	11 p. Trin.		11		58		2
12	c	Simphror.	✶ ☌ ☉ manè	12		59		1
13	d	Zachæus	☽ cum ♌	13	5	1	6	59
14	e	S. Barthol.		14		3		57
15	f	Lewis K.		15		5		55
16	g	Sever in L.	□ ♃ ☌ ♄ h.	16		6		54
17	a	Dog day end		17		8		52
18	27	12 p. Trin.	Day is 13 hours.	18		10		50
19	c	Decol. John		19		12		48
20	d	Felix		20		14		46
21	e	Paulinus	□ ♄ ☿ 4 h.	21		16		44
22	sept.	Giles	△ ♃ ♀ manè	22	5	18	6	42
23	2	Veronio		23		20		40
24	3	Gregory		24		22		38
25	4	13 p. Trin.	☽ cum ♍	25		24		36
26	5	Bert. Mag.	☌ ♃ ♀ manè	26		26		34
27	6	Evortius		27		28		32
28	7	Gorgon		28		30		30
29	8	Nata V. Mary		29		31		29
30	9	Sylvius		30		32		28
31	10	Prorho	Day 12 h. 30 m.	31	5	33	6	25

● New Moon the 5 day, 44 min. past midnight.
☽ First quarter the 13 day, 53 min. past 6 at night.
○ Full Moon the 20 day, 38 min. past 9 in the morning.
☾ Last quart. the 27 day 23 min. past 1 afternoon.

1	♃	14 Sund. p. Trin.	Can. 29	25	0	M	55	☾ Rising		The month is usherd in with high bluſt. win. & col. raw, rainy weather which produce a very ſlaby ſeaſon; eſpecially the form. part thereof; but I preſume the latter half of the mo. may prove more cal. & temper. which cannot but be gratefully accepted by the laborious Husbandman, who is active all weathers.
2	g	Dies humiliat.	Leo 11	26	2		43			
3	a	Nuperi. Summ.	Leo 23	27	3		57			
4	b	Incendii gratia	Virg. 5	28	5		4			
5	c	☽ nea. tq. of Leo.	Vir. 17	29	6		8			
6	d	☽ nea. ✶ in w. V	Virg. 29	1		New ☽				
7	e	☽ nea. L. ſh. Boots	Libr. 11	2		A	15			
8	♄	Nata Maria	Lib. 23	3	6		53			
9	g	☽ cum Lucid. Co.	ſcor. 6	4	7		17			
10	a	☽ cum er. ✶ St. n.	ſcor. 18	5	7		47			
11	b	☽ un. l. kn. of Op.	ſagit. 1	6	8		28			
12	c	Sol in Libra	ſag. 14	☽	9		14			
13	d	☽ in r ſh. of Oph.	ſag. 27	8	10		12			
14	e	Sancta Crux	Cap. 11	9	11		17			
15	♄	16 Sund. p. Tri.	Cap. 25	10	12		23			
16	g	☽ wi. ✶ in wi. S.	Aqu. 9	11	1	M	46			
17	a	☽ wi. ✶ in l. w. S.	Aqu. 24	12	3		8			
18	b	Ember week	Piſc. 9	13	4		28			
19	c	☽ with Mar. Peg.	Piſc. 24	14	5		51			
20	d	☽ with hea. Andr.	Aries 9	○	Full	☽				
21	e	S. Matthew Apoſt	Ari. 24	16	5	A	5			
22	♄	17 Sund. p. Trin.	Tau. 8	17	6		45			
23	g	♄ 24. 34 ♊	Tau. 22	18	7		23			
24	a	♃ 27. 14 ♈	Gem. 6	19	7		54			
25	b	♂ 15. 23 ♋.	Gem. 19	20	8		44			
26	c	☿ 14. 7 ♍	Can. 1	21	9		46			
27	d	♀ 7. 56 ♏	Can. 14	☾	10		48			
28	e		Can. 26	23	11		50			
29	♄	St. Mich. Arch.	Leo 8	24	12		54			
30	g	☽ nea. Hydr. hea.	Leo 20	25	1	M	55			

SEPTEMBER, 1678.

Saturn rises before midnight, *Jupiter* rises in the night after *Sun* set, and sets at his rising, *Mars* rises before midnight, *Venus* rises before the *Sun*; *Mercury* cannot be seen of us, but in the Southern *Hemisphere* he is conspicuous in the Evenings.

Engl. Accom.	Forr. Accom.	Rom. Kalend.	Rom. Saints da.					
1	11	♋	14 p. Trin.	Day 12 h. 46 m.	1	5 38	6	22
2	12	c	Guidon.	□ ♂ ☿ 11 h.	2	40		20
3	13	d	Philip	☽ Apog.	3	42		18
4	14	e	Holy Cross		4	44		16
5	15	f	Nichodeme		5	45		15
6	16	g	Cyprian	□ ☉ ♄ 11 h.	6	47		13
7	17	a	Lampert H.		7	49		11
8	18	♋	15 p. Trin.		8	50		10
9	19	c	Jan. Theodor.	△ cum ☊	9	51		9
10	20	d	Eustace Faust	✱ ♄ ♀ manè	10	53		7
11	21	e	S. Matth. Ap.	△ ♄ ☿ & ☍ ☉ ♃.	11	55		5
12	22	f	Mauritius	Day is 12 h.	12	58		2
13	23	g	Esdras Linus		13	6 0	6	0
14	24	a	Samuel Ando.		14	2	5	58
15	25	♋	16 p. Trin.		15	4		56
16	26	c	Edith		16	6		54
17	27	d	Judith Cosm.	☽ Perig.	17	8		52
18	28	e	Wenceslaus	☿ Elong. à ☉.	18	10		40
19	29	f	St. Mic. Arch.		19	12		48
20	30	g	Jerome		20	14		46
21	0	♌	Remigius		21	16		44
22	2	♋	17 p. Trin.	☽ cum ☋	22	18		42
23	3	c	Ewald Cand.		23	20		40
24	4	d	Francis	Day is 11 h.	24	22		38
25	5	e	Apollinar.		25	24		36
26	6	f	Faith		26	26		34
27	7	g	Mar. Sergius	△ ♂ ♃ 13 h.	27	28		32
28	8	a	Pelag. Dionys.	♄ Stat. ad Retrog.	28	30		30
29	9	♋	18 p. Trin.		29	32		38
30	10	c	Victor Tryph.		30	6 34		26

New Moon the 5 day, 9 min. past 5 afternoon.
First quart. the 13 day, 23 min. past 3 in the morning.
Full moon the 19 day 9 min past 8 at night.
Last quarter the 27 day, 7 min. past 8 in the morning.

1	a	♄ 24. 43 ♊	Virg. 2	26	2	M 59	☽ Rising		The month
2	b	♃ 26. 17 ♈	Vir. 14	27	4	2			begins with
3	c	♂ 29. 33 ♎	Vir. 26	28	5	36			an unsettled
4	d	☿ 23. 57 ♏	Libr. 8	29	6	23			tempestuous
5	e	☿ 7 R. 22 ♏	Lib. 20	●	New	☽			Air, which
6	f	19 Sun. p. Tri.	scor 2	1	5	A 37			may continue
7	g	☽ with nor. B.	scor. 15	2	6	0			some few
8	a	☽w. ☌ in h. sc.	scor. 28	3	6	30			days after
9	b	☽ wi. Her. hea.	sagit. 11	4	7	23			the New
10	c	☽n. r. h. of Op.	sag. 24	5	8	16			Moon, then
11	d	☽w. Br. ☌ Har.	Capr. 7	6	9	20			'twill be (if
12	e	☽ in Scorpio	Cap. 21	7	10	35			I mistake
13	f	☉ Sun p. Tri.	Aqu. 5	☾	11	30			not) more
14	g	☽ near sw. br.	Aqu. 19	9	12	49			calm, and
15	a	☽ near sw. ta.	Pisc. 4	10	2	M 18			salubrious
16	b	☽w. Marc Peg.	Pisc. 18	11	3	32			for a time;
17	c	☽ in w. of Peg	Aries 3	12	4	50			but in all
18	d	St. Luke Evan.	Ari. 17	13	6	8			probability
19	e	☽ wi Gir of C.	Tau. 2	●	Full	☽			soon returns
20	f	21 p. Trin.	Tau. 16	15	5	A 14			to its tu bu
21	g	☽n. N. e. of ♉	Gem. 0	16	5	55			lent, fits a
22	a	☽ with Rig.	Ge 14	17	6	53			gain; but the
23	b	Term. begins	Ge. 27	18	7	42			latter part
24	c	☽ with Syrius	Can. 9	19	8	40			of the month
25	d	*Crispini*	Can. 21	20	9	49			affords bet
26	e	☽ with ſ. Aſel.	Leo 4	21	10	52			ter weather,
27	f	22 p. Trin.	Leo 16	☽	11	48			pleasant for
28	g	☽n. Lions hea.	Leo 28	23	12	56			the season,
29	a	☉ Sim. & Jud.	Virg. 10	24	1	M 57			and no less
30	b	☽ 6 ° of ☌ in b. r.	Vir. 22	25	2	51			wholsome
31	c	☽ with Vind.	Libr. 4	26	4	7			for mankind

Moons letting

Moons Rising

OCTOBER, 1678.

Saturn rises after the *Sun* sets. *Jupiter* sets after midnight, *Mars* rises before midnight, *Venus* rises before the Sun, and is our morning-star. *Mercury* about the end of this month hath his greatest Elongation from the ☉, yet will not be seen (or very rarely) within

Engl. Acco.	Fort. Acco.	Ro. Kalend.	Ro. Saints day.						
1	11	d	Transf. of E.	☽ Apog	1	5	36	5	24
2	12	e	Wilfrede	☿ Stat. ad Retrogr	2		38		22
3	13	f	Theoph.		3		40		20
4	14	g	Calix. Wol.	□ ♄ ♀ 12 h.	4		42		18
5	15	a	Aurel. Hed.	Sun Eclipsed	5		44		16
6	16	♋	19 p. Trin.	☍ ♃ ♀ manè	6		46		14
7	17	c	Florence	☽ cum ☊ D. 10. h. 20. m.	7		48		12
8	18	d	St. Luke.		8		50		10
9	19	e	Ptolom.		9		52		18
10	20	f	Wendiline	□ ♂ ☿ manè	10	6	54	5	6
11	21	g	11000 Virg.		11		56		4
12	22	a	Cord. Sev.	☌ ☉ ☿ & ✱ ♂ ♀.	12		58		2
13	23	♋	20 p. Trin.		13	7	0	5	0
14	24	c	Salom. Felix		14	7	2	4	58
15	25	d	Crispine Jef.		15		4		56
16	26	e	Euarist Am.		16		6		54
17	27	f	Florence	△ ♄ ☿ 4 h.	17		8		52
18	28	g	S. Sim. & Jud.		18		10		50
19	29	a	Narcissus	☽ Eclipsed	19		12		48
20	30	♋	2 p. Trin.	cum ☋, □ ♂ ☉, 10 h.	20		14		46
21	31	c	Wolfgang Q.		21		15		45
22	Nov.		*All Saints*	☿ Stat. ad Direct.	22		17		43
23	2	e	*All Souls*		23		19		41
24	3	f	Winfride	day 9 h.	24		20		40
25	4	g	Amantius		25		22		32
26	5	a	Powd. Treas.		26		24		30
27	6	♋	22 p. Trin.		27		26		34
28	7	c	Wolfride	☿ Elong à ☉.	28		28		32
29	8	d	Claudius	△ ♄ ♀ manè ☽ Apog.	29		30		30
30	9	e	Theodore		30		32		28
31	10	f	Erastus		31	7	33		27

● New Moon the 4 day 19 min. past 9 in the morning.
☾ First quarter the 11 day, 12 min past 11 in the morn.
○ Full Moon the 18 day 10 min past 9 in the Morn.
☽ Last quarter the 26 day, 35 min. past 5 in the morn.

1	d	All Saints	Lib. 18	27	5	M 11	Moons Setting	Moons Rising	Pleasant weather, the season considered, at the beginning of the month; But before the Full Moon winds with Rain; or snow may plentifully follow, for a short time; After that cold, raw, dark weather with some frost, which may continue more or less to the end of the month.
2	e	All Souls	Lib. 28	28	6	23			
3	f	23 Sun. p. Tri.	Scor. 11	29	7	37			
4	g	☽ne. R. sh. Her.	Sco. 24	●	New	☽	—		
5	a	Papists Consp.	Sagit. 7	1	5	15			
6	b	♄ 23. 6 ♊	Sag. 20	2	6	60			
7	c	♃ 24. 1 ♓	Cap 4	3	7	3			
8	d	♂ 15, 9♑	Cap. 18	4	8	4			
9	e	♀ 8. 46 ♏	Aqu. 2	5	9	30			
10	f	24 Sund. p. Tri.	Aqu. 16	6	10	48			
11	g	*St. Martin*	Aqu. 30	☾	11	59			
12	a	Sun in Sagit.	Pisc. 14	8	1	M 17			
13	b	☿ 18. 45 ♏	Pisc. 28	9	2	36			
14	c	*St Lawrence*	Ari. 13	10	3	52			
15	d	Q. Kath. Nata	Ari. 27	11	5	13			
16	e	☽wi. ✶ in j. of w.	Tau. 11	12	6	39			
17	f	25 Sun. past Tri	Tau. 25	13	7	43			
18	g	☽ near Aldebar.	Gem. 8	○	Full	☽	—		
19	a	*Elizabeth*	Ge. 22	15	6	12			
20	b	☽ in br. foot of ♊	Canc. 5	16	7	19			
21	c	*Oblat. Mariæ*	Can. 17	17	8	26			
22	d	☽ near Procyon	Can. 30	18	9	36			
23	e	St. *Clem. nt*	Leo 12	19	10	34			
24	f	26 Sun. p. Trin.	Leo 24	20	11	36			
25	g	☽wi. ✶ in b. of L.	Virg. 6	21	12	49			
26	a	☽wi. ✶ in t. of L.	Vir. 18	☽	1	M 48			
27	b	☽n. ✶ in g. b. Ta.	Vir. 30	23	2	47			
28	c	Term ends	Lib. 12	24	3	49			
29	d	☽ near *Arcturus*	Lib. 24	25	4	57			
30	e	St. Andrew Apost.	Scor. 6	26	5	49			

NOVEMBER, 1678.

Saturn this month rises after the Sun sets, *Jupiter* sets about midnight, *Mars* rises before midnight, *Venus* rises gloriously before the Sun, and may be seen our bright morning star; But *Mercury* is hid again.

Engl. Acc.	Fort. Acc.	Rom. Kalen.	Ro Saints d.				
1	11	g	Martine		1	7 34	4 26
2	12	a	Paterne		2	36	24
3	13	♃	23 p. Trin.	☽ cum ☊	3	38	22
4	14	c	Frederick	Sun Ecclipsed	4	39	21
5	15	d	Macut. B.	△☉♃ 14 h. Day	5	40	20
6	16	e	Edmond	(is 8 h. 40 m.	6	42	18
7	17	f	Hugh		7	43	17
8	18	g	Gelasius		8	45	15
9	19	a	Elizabeth	♃ Stat. ad Direct.	9	46	14
10	20	♃	24 p. Trin.	☽ Perig.	10	48	12
11	21	c	Mary	□♂♀ 11 h.	11	49	11
12	22	d	Cæcily		12	7 50	4 10
13	23	e	Clement		13	52	8
14	24	f	Grisogony		14	53	7
15	25	g	Kathern v.		15	55	5
16	26	a	Line	△♃☿ 16 h.	16	56	4
17	27	♃	1 Advent.	□♂♀☽ cum ☋	17	57	3
18	28	c	Theophil.		18	58	2
19	29	d	Saturn Fast		19	59	1
20	30	e	St. Andrew		20	8 0	4 0
21	Dec.		Longinus	△♃♀ 11 h.	21	1	3 59
22	2	g	Libane		22	2	58
23	3	a	Osmond		23	3	57
24	4	♃	2 Advent.		24	4	56
25	5	c	Sabine	☽ Apog.	25	5	55
26	6	d	Nicholas		26	6	54
27	7	e	Ambrose		27	7	53
28	8	f	Concep. Mar.		28	7	53
29	9	g	Cyprian	(h. 40 m.	29	8	52
30	10	a	Eulalia	☽ cum ☊ Day is 7	30	8 9	3 5[illegible]

December hath xxxi. Days.

New Moon the 3 day, 52 min. past 11 at night.
First quart. the 10 day 14 min. past 7 at night.
Full moon the 17 day, 42 min. past 12 at night.
Last quarter the 26 day, 12 min. past 3 in the morning.

1	f	Advent. Sund	scor. 19	27	6	M	9		
2	g	♄ 21. 4 ♓	sagit. 2	28	7		22		
3	a	♃ 25. 3 ♈.	sagi. 16	●	New		☽	—	The First half
4	b	*Barbara*	sag. 29	1	4	A	36		of this month,
5	c	☿ 21. 1 ♑	Cap. 14	2	5		48		and more parti-
6	d	*Nicholas*	Cap. 28	3	7		5		cularly the be-
7	e	☉ 13. 54 ☿	Aqu. 12	4	8		20		ginning thereof,
8	f	2 Advent.	Aqu. 27	5	9		39		a noteable alte-
9	g	♀ 29. 27 ☿	Pisc. 11	6	10		56		ration of the
10	a	☽ with ſh. Pe.	Pisc. 25	☾	12		10		Air may be
11	b	Sun in Capr.	Aries 9	8	1	M	31		certainly expe-
12	c	☽ ne. Gir. An.	Ari. 23	9	2		58		cted, viz. much
13	d	*Lucy Virg.*	Tau. 7	10	4		8		rain or ſnow
14	e	☽ wi. he. Me.	Tau. 20	11	5		16		and bluſtering
15	f	3 Advent	Gem. 4	12	6		27		winds. But the
16	g	☽ wit. ſhe. Go.	Gem. 17	13	7		19		latter half may
17	a	*Lazarus*	Canc. 1	○	Full		☽	—	in all probabi-
18	b	Ember week	Can. 13	15	5	A	54		lity prove more
19	c	☽ near L. Do,	Can. 25	16	7		6		calm and tem-
20	d	☽ ne. ſou. Aſc.	Leo 8	17	8		0		perate, with
21	e	St. Thom. Ap.	Leo 20	18	9		10		moderate froſts
22	f	4 Advent	Virg. 2	19	10		15		(not ſuch as
23	g	☽ n. tail of ♌	Vir. 14	20	11		14		we had laſt
24	a	☽ ſo. of ☥ in b. t.	Vir. 26	21	12	M	14		*December*, and
25	b	Nativ. of Chriſt.	Libr. 8	22	1		26		*January*) to the
26	c	St. Stephen	Lib 19	☾	2		26		months end.
27	d	St. John Ev.	ſcor. 2	24	5		44		
28	e	Innocents	ſcor. 14	25	5		8		
29	f	☽ n. ☌ l. h. of ♎.	ſcor. 27	26	6		28		
30	g	☽ n. l. ſh. of H.	ſag. 10	27	7		36		
31	a	☽ ne. ſw. Bill.	ſag. 24	28	8		15		

Moons Setting — Moons Rising

DECEMBER, 1678.

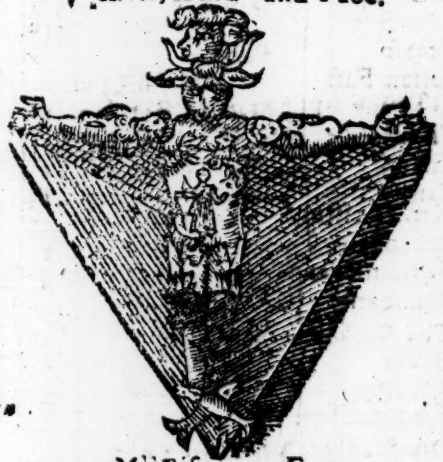
Saturn may be seen all night this month. *Jup.* sets at midnight. *Mars* rises after Sun set. *Venus* keeps near the *Sun*, and cannot be seen, being hid by his Rayes, *Mercury* falls under the Sun Beams also, and is obscured from our sight.

Engl. Acco.	Forr. Acco.	R. Kalend.	Saints day						
1	11	25	3 Advent.	△ ☉ ♂ 20 h.	1	8	10	3	50
2	12	c	Paulus	☍ ☉ ♄ 3 h. ☍ ♄ ☿.	2		11		49
3	13	d	Lucey	△ ♂ ☿ & ✶ ♄ ♂	3		12		48
4	14	e	Nichasius		4		13		47
5	15	f	Valerian		5		13		47
6	16	g	O. Sapien. A.	☐ ☉ ♃ 8 h. □ ♃ ☿ 12 h.	6		13		47
7	17	a	Lazarus	☌ ☉ ☿ 5 h.	7		13		47
8	18	25	4 Advent.		8		13		47
9	19	c	Venest	☽ Perig.	9		13		47
10	20	d	Julian Fast	D. is 7 h. 34 m.	10		13		47
11	21	e	S. Thom. Ap	♂ Stat. ad Ret.	11		13		47
12	22	f	Theodosius	☍ ♄ ♀	12		13		47
13	23	g	Victor	△ ♂ ♀ mane	13		13		47
14	24	a	Candy	☽ cum ☋	14		13		47
15	25	25	Nat. Christus		15		13		47
16	26	c	S. Stephen		16		13	3	47
17	27	d	S. John Evan	□ ♃ ♀	17	8	12		48
18	28	e	Innocents		18		11		49
19	29	f	Tho. Becket		19		10		50
20	30	g	David		20		9		51
21	31	a	Silvester		21		8		52
22	d	a. A.	Circumcision		22		7		53
23	1679.		Oct Stephen	☽ Ap. D. 7 h. 50 m.	23		6		54
24	3	c	Oct. John		24		5		55
25	4	d	Telesp.		25		4		56
26	5	e	Simeon		26		3		57
27	6	f	Epiphan.	✶ ♃ ☿ mane	27		3		57
28	7	g	Joice Virg.	☽ cum ☊	28		3		57
29	8	4	1 p. Epiph.		29		3		57
30	9	b	Agapite	✶ ♄ ♂	30		2		58
31	10	c	Paul Eremite		31	8	2	3	58

Julian			Gregorian
	7	Golden Number	7
	17	Epact	7
	7	Cyclus Solis	7
	1	Roman Indiction	1
	F	Dominical Letter	E
February	10	Shrove Sunday	20 February
March	31	Easterday	10 April
May	19	Whitsunday	29 May
May	26	Trinity Sunday	5 June
December	1	Advent Sunday	27 November

The Anatomy of Mans Body, as the Parts thereof are governed by the Twelve Celestial Signs:

♈ *Aries*, Head and Face.



♉ *Taurus*, Neck and Throat.
♋ *Cancer*, Breast and Stomach.
♍ *Virgo*, Bowels and Belly.
♏ *Scorpio*, Secret Members.
♑ *Capricorn*, Knees.
♊ *Gemini*, Arms and Shoulders
♌ *Leo*, Heart and Back.
♎ *Libra*, Reins and Loyns.
♐ *Sagittarius*, Thighs.
♒ *Aquarius*, Legs.
♓ *Pisces*, the Feet.

The most material Aspects and Characters of the Planets

☌ Conjunction.	00	When distant	Degrees	♄ Saturn	Cold and dry.
✶ Sextile is	2		60	♃ Jupiter	Hot and moist.
□ Quartile is	3		90	♂ Mars	Hot and dry
△ Trine is	4		120	☉ Sol	Hot dry temp.
☍ Opposit. is	5		180	♀ Venus	Cold & moist tem.
☊ Dragons h.				☿ Mercury	Cold and dry.
☋ Dragons t.				☽ Luna	Cold and moist.

SAUNDERS, 1678.

Of the Eclipses this present year.

FIVE times this year will the *Luminaries* be Eclipsed, three times the *Sun*, and twice the *Moon*; and only one *Eclipse* of the *Moon* will be visible to us in *England*, if Clouds interpose not.

The First Eclipse of the *Sun* presents it self upon *Thursday*, *April* 11. and the middle time thereof at 38 minutes past Three in the morning, *viz.* before Sun-rising with us, therefore invisible, but visible in *Tartaria*, and the *Caspine Sea*. This Eclipse is celebrated in the beginning of *Taurus*, the reputed Ascendent of *Ireland*: but being invisible to them and us, is therefore the less significant.

The second Eclipse of the *Sun* falls upon *Saturday*, *Octob.* 5. the middle time thereof, at 30 minutes past five in the afternoon, *viz.* just about Sun-set, and therefore not visible to us, but it may be seen in the Southern parts of the World, and it happens in 22 degrees of *Libra*, near a benevolent fixed Star, called the *Virgins spick*; under *Libra* is the City of *Lisbon*, *Frankford* upon *Meene*, *Vienna* in *Austria*, *Antwerp*, the Country of *Alsatia*, *&c.*

The third Eclipse of the *Sun* falls upon *Monday*, *November* 4. about nine in the morning; but in regard

'tis but a ſmall defect, and falls remote from the *Dragons Head*, it will ſcarce be ſeen of us, but what is Eclipſed may be ſeen by thoſe perſons, that Navigate in the Northern Seas; it falls in 22 degrees of that famous Sign *Scorpio*, under which is ſaid to be the Country of *Norway*, *Bavaria*, the upper *Catalonia*; and of Cities, *Urbine*, *Gaunt*, *Valentia* in *Spain*, *Frankford* upon *Odar*, *&c.*

The Firſt Eclipſe of the Moon falls upon *Friday*, the 16 of *April*, the middle time thereof, at 42 minutes paſt four in the afternoon; 'tis celebrated in the ſecond Decade of the Cœleſtial *Scorpion*, (as the laſt of the *Sun*) but not viſible in our Hemiſphere, yet ſeen (at leaſt ſome part thereof) in the *Caſpian Sea*, *Arabia* the Happy, *&c.*

The ſecond Eclipſe of the Moon happens in the firſt Decade of *Taurus*, the middle time on *Saturday*, *October* the 19, at ſeven minutes paſt eight at night. This is a famous *Eclipſe*, and well worth Obſervation; it will be viſible to moſt parts of *Europe*, and in ſome places total; thoſe that deſire it may ſet a *Scheme* for the time, and make their *Aſtrological* Obſervations thereupon: The beginning will be at 12 minutes paſt ſix at night; the end at 41 minutes after 10; the whole duration, 4 hours, 29 minutes. An *Eclipſe* of the *Moon* in the firſt Decanate of *Taurus*, Authors obſerve do afflict the greater ſort of Cattle, as *Horſes*, *Oxen*, *&c.* with ſtrange and violent Diſeaſes, and conſequently a general Mortality amongſt them; and not only ſo, but it unhappily denotes a ſcarcity of *Corn* alſo, and ſickneſs to Husbandmen, and ſuch as are converſant in Tilling and Manuring the Earth, whence a great Dearth or *Famine* may be feared in ſome parts of *Europe*, from *which, Good Lord deliver us.*

Of

Of the Four Quarters of the year;

And First of the Spring,

WHich this year takes its beginning upon *Sunday*, *March* the 10*th*, at 17 minutes past three in the morning, (according to the *Rudolphine* Tables, which I exactly follow in all Computations of *Eclipses* and *Ingresses* for this year 1678.) Now the Sun enters the first Scruple of *Aries*, equalizing day and night all the World over, (except under the Poles) and now the *Air* obtains an equal temperament, whence the Pores of the Earth are Relaxed, and a *Generative*, vivifying Fume evaporateth, which breathingly ascending by the cold and chilified roots of Herbs and Plants, quickeneth them, and produceth their vegetable life.

The nature of this Quarter is generally known to be Hot and Moist, which if it should prove *otherwise*, it bringeth sudden strange diseases, and *noxious* distempers; for Generation consisteth in heat and moisture, therefore such persons as are naturally *melancholy*, enjoy their healths best this Quarter; the *sanguine* the contrary; *Age* is vivacious and lively, *Youth* and *Childhood* inclineable to many distempers, those being most dangerous which proceed from putrified and corrupted blood.

In this *Vernal Figure*, we have the cold Tropical Sign *Capricorn* ascending, and *Saturn* Ruler thereof in *Gemini*, (the Ascendent of the famous City and *Metropolitan* of all *England*, *viz. London*) there in Quadrate to *Mercury*, *Mars* and the *Moon*, all posited in the Sign *Pisces* in Conjunction, which (together

with ſome other concomitant circumſtances) denotes multiplicity of actions in moſt parts of *Europe*, in ſome perſons to preſerve themſelves, in others to ruine and deſtroy their Neighbours, and in general a diſſatisfaction, and repining amongſt moſt people. But I am reſolved to keep within the Sphere of Activity, and not too boldly gaze at the *Sun*, leſt I loſe the ſight of it my ſelf; 'tis good ſleeping in a whole skin; *Nam quod ſuprà nos Nihil ad nos*; Truth is not to be ſpoken at all times; the Poſition of the Heavens at this *Solar Ingreſs* is no way favourable, and who can make good Muſick upon a bad Inſtrument: The Cœleſtial Bodies the Stars, have great influence upon all Earthly Bodies, and do powerfully incline them, but not forcibly compel or neceſſitate in their Operations; ſo that from their powerful diſpoſing, a *Conjectural Prediction* may be made, but no Prophecy without Divine Aſſiſtance.

As to the Weather this Quarter, I refer the Reader to the *Kalendar* part, wherein there is a more full account what alteration may probably happen, than is uſually found in moſt Books of this nature. Let all people be more than ordinary careful to preſerve themſelves in health this *Spring Quarter*, (eſpecially the Inhabitants in and about the City of *London*) for I have greater cauſe to fear a ſickly ſeaſon than I had the laſt year; let them conſult the learned and able Phyſitian in time, and not expoſe themſelves to the skill of ignorant Pretenders, which too frequently *Quack* about the City, to the great detriment of many poor perſons Bodies and Purſes alſo. In the moneth of *March* uſe ſuch Meats or Medicines which purge and ſweeten the Bloud; in *April* you may freely Bleed, (if occaſion be) and Bathe alſo; Purge the Stomach by Potion, or otherwiſe. Now you may freely enter into a courſe of Phyſick for any diſeaſe, but drink moderately, becauſe 'tis more dangerous

now

now than at any time of the Year, and forbear as much as may be all ſalt meats. In *May* you may take gentle Phyſick, to purge the Body or Bloud upon occaſion, or open a Vein. Now 'tis wholſom to drink Clarified Whey, and but little Wine, and forbear all ſuch Meats that are of a hot quality. And thus much for the Spring Quarter, which I ſhall conclude with this ſhort piece of *Poetry*.

The Earth ſo hard, ſo parcht with cold, but now
Looks on us with a ſoft and ſilken Brow.
The ſtreets that were o'erſpread with dirt and mire,
Put on a Sunday *Dreſs, a Cleaner Tire:*
The Trees don't ſhrowd their naked heads with Snow;
In Robes of Green they now themſelves do ſhow:
The Nightingale (that Prologue of the Spring)
Her ſweeter Notes and Honey-Tunes doth ſing:
The Fields are painted o'er with Golden Flowers,
The Heavens melt into moſt balmy Showers:
The Hills are Gilded with the Morning Sun,
The Night grows ſhort, the day is ſoon begun:
Adieu, (chill Winter) joyfully Adieu;
The Pleaſant Spring's a Paradiſe to you.

Of Summer.

THis *Summer* Quarter begins *June* the 11*th.* 10 minutes after ſix in the morning, at which time the *Sun* enters into the firſt minute of the Tropical, cold and moiſt Sign *Cancer*, then making his

greatest Septentrional Declination from the Æquinoctial, and causeth the longest day and shortest night in the year. When the Summer Quarter is dry, and full of North Winds, and the following *Autumn* Rainy, and the Winds from the South frequent, then expect Rheums, Coughs, Hoarsness, and increase of Consumptions, with great pains in the Head and Stomach the Winter following.

The natural Constitution of this Quarter is Hot and Dry, sympathizing with Choler and Manhood, Persons of Phlegmatick Constitutions are best in health this Quarter, the Cholerick the contrary. Now antient People revive; but young Persons languish, because they abound with Bloud and Choler, and are thereby much exposed to Feavers, especially the *Tertian*; for those Distempers which proceed from Bloud or Choler, are more dangerous than those that arise from Bloud and Flegm. At the *Suns* entrance into *Cancer*, he meets with a Quadrate of *Jupiter*, who at the same time is just entred *Aries*, (*England's* Sign) this portends no considerable thing, at least of danger, but rather notable Consultations to preserve our just Rights, inviolated. *Saturn* continues in *Gemini*, and rules that part of Heaven in this *Solstitial Ingress* which signifies diseases; but in regard he is not ill-affected, and the Moon is in good Configuration with *Jupiter*, I have therefore good hopes there will be no violent Distempers Reigning this *Summer*, (especially if care be taken to prevent it in the precedent Spring.) In the month of *June*, use not such Meats which ingender raw, crude, and moist humours; Now a cup of good White-wine taken fasting purges Choller, and offensive humours from the Stomach; Eat moderately, and such Meats that are easily concocted. Now 'tis excellently wholsom to rise early, and exercise the Body with moderate Walks, and if necessity require, you may bleed; but in the months

of

of *July* and *August* neither Bleed nor Purge. In the next place I proceed to consider the state of the other two Quarters of the year, and first ——

Of Autumn.

WHich takes its beginning this year *September* the 12*th*, at 51 minutes past nine at night, at which time the *Sun* touches the first Scruple of the *Æquinoctial* Sign *Libra*, producing thereby a second *Æquinoctial*, Co-equating the days with the nights again throughout the whole World, and may be not improperly called our second *Spring*. This season of the year is naturally cold and dry, and therefore the *Sanguine* Complexions may best expect an enjoyment of their health during the same; but the *Melancholy* the contrary. This Quarter is most healthful for Youth, but not so for Aged persons; when 'tis dry, and abounds with frequent North Winds, then are those persons that are of moist and Phlegmatick Constitutions, best in health; but such that are of contrary complexions, will be very subject to such Diseases that are most incident to their Natures.

In the Figure of the *Suns* Ingress into *Libra*, he meets with an Opposition of Retrograde *Jupiter*, whence in all probability there may follow great Disputes in Religion, or the death of some eminent Ecclesiastick Person, or Lawyer. But as to Diseases in general, I hope they may not exceed in any kind more than what are frequent at this season of the year: For (unless God Almighty be pleased to inflict his immediate Judgments upon us for our sins) there appears nothing dangerous, threatned from Natural Causes.

In the moneth of *September* you may freely take liberty to eat what Meat or Fruit your Stomach desires. Now is a very convenient time to purge and cleanse the Body of such gross and tuff humours, which cannot be cast out by Nature. In *October*, drink new and pleasant Wine moderately, eat not too liberally, but let Bloud, and Purge, as occasion requires. In *November* you may Vomit, if necessity urge; but Bathe not, yet Bleed and Purge you may without danger, as also eat salt Meats; and thus much shall serve for the Observations of this *Autumnal* Quarter.

Of Winter.

WInter begins this year the 11*th* day of *December*, at 29 minutes past 9 in the morning, at which time the Sun makes his Ingress into the first Scruple of the Tropical Sign *Capricorn*; then hath he his greatest Southern Declination from the *Æquinoctial*, and causeth the shortest Day and longest Night with us in the year. The Natural temper of this Quarter, is cold and moist, whence Youth, and People, that are of a hot and Cholerick Constitution, continue best in health; but Old People, and such as are of a Phlegmatick Complexion, are now most afflicted, and subject to Natural Infirmities. If the Winter be dry, and much Wind arise from the *South*, with little or no Frost, hence proceeds amongst Men and Women, diseases of the Breast and Stomach, also stoppage of Urine, and Costiveness in the Belly, with sharp humours, inflamations, and exulcerations engendred: But if the Winter affords much Frost, and little or no Snow, this is the Forerunner of a Plague, or some other distemper Epidemical the Summer following.

Many

Many are the Configurations of the *Planets* at and about the beginning of this Winter Quarter, which may chiefly spend their effects with us (I hope) in causing much variety of weather. Many Consultations are now had both in *England*, and in most (if not all) parts of *Europe*, how to order and dispose of general affairs the ensuing Spring: We are yet quiet, but unwilling to keep so; yet nothing is so happy as Peace and Plenty, which I pray God continue. This moneth of *December* usually produces amongst the generality of People, great indisposition in their Bodies arising from Melancholly and Phlegm, producing much heavineſs, cold and dullneſs, and therefore it concerns all careful persons that prize their healths, to Antidote themselves against such assaults, by eating such Meats which are of a hot quality, and keeping their Bodies warm. In *January* drink White-Wine often to cut the Phlegm, which now is predominate in Mens Bodies; Walk not abroad in the night, and abstain from Bleeding, as much as may be. In *February* you may safely take Pills to purge the Head, and now boiled Meat is much more to be preferr'd than Roſt, in regard it keeps the Body soluble. To conclude my Observations upon this Winter Quarter, take this short piece of *Poetry:*

See how the Summer poſts and ſpurs away;
The Night grows long, but ſhorter for the Day;
The Woods do mew, their Leaves begin to be
Diveſted of their virid Livery:
The Wing'd Muſitians of the Air don't ſing
The Notes, with which they uſher'd in the Spring;
They've loſt their ſweeter Tunes, their Voices be
Grown harſh, and flat. and void of harmony:
The fields that were with Scarlet flowers o'erſpread,
Look Ruſſet now, all Flora's *pomp is dead. (Snow,*
Now Hills, Rocks, Mountains, cover'd are with
Which ſoon with Floods the Valleys overflow.

A Brief Diſcourſe of Comets, &c.

THat a *Comet* appeared in the month of *April* the laſt year divers nights together, both in *England* and ſome other parts of *Europe*, I preſume none can deny; and if we may credit Hiſtory, there has appeared ſince *Noahs* Flood to this preſent year, no leſs than One hundred and fifty nine Comets, which have had (moſt of them) prodigious effects, as we our ſelves in this preſent Age can witneſs: for as often as *Comets* appear, they portend ſome Mutations, Deſtructions, or Calamities. Dr. *Bainbridge* tells us, That *Comets* are to ſome ſent as the *Herald* of wrath, but to others the joyful Embaſſador of peace and mercy: What this laſt *Comet* doth in particular ſignifie, is not poſſible to declare without Divine Inſpiration.

GOD only knows, and none but He,
What is, what was, and what ſhall be.

The final cauſe of *Comets* is from the ſignification of them, which chiefly ſtirs up mens minds, and produceth great admiration in them; and therefore when men behold them, they are aſtoniſhed and troubled, becauſe that the Obſervation of many Ages witneſs the dire and ſad Events which have ſucceeded their Apparition, as Famine, Plague, Dearth, Deſtruction of Cities, and Mutations of Commonwealths, and other publick Calamities: And it is well ſaid of one, That God

God speaketh with men, not only with the tongues of men, by Prophets, Apostles and Teachers; but sometimes also by the very Elements, composed or wrought into divers forms and shapes, there being also a Theological end of sending *Comets*, as well as Natural and Political.

Some Authors have attempted to give these Reasons why Wars, Dearths, Famines, *&c.* should be the effects of *Comets, viz.* That Comets, they consist of many hot and dry Exhalations, and they do not only stir up heat, and dry and parch the Air, and thereby produce Drought and Barrenness; but also the Bodies of living Creatures upon the distemper of the Air, are considerably hurt by drying up their radical moisture, and suffering suffocation, through the poisonous breathings which the Bellows of the Body frequently suck in, to their great detriment; whence proceeds Sickness, Plagues, and much Mortality. Moreover, that they should usher in Wars, Seditions, Changes of Kingdoms, *&c.* may also proceed from the same cause; for when the Air is distemperately heated, then it is very apt so to disorder and dry up the Blood in Humane Bodies, that thereby great store of red and adust Choler may be purchased, and this stirreth up anger, with the thought of many furious and violent Actions, and consequently War, and from War ariseth Victory, from Victory proceedeth Change of Commonwealths, and Translations of Kingdoms, with Change of Laws and Religion. Unto which may be added, That because great Personages live more delicately than other men, and feed more daintily, having as many new fashions in their Diets as their Clothes, that their Bodies therefore are more subject to infection, and will take in the poison of an intemperate Air before, (or much sooner) than more temperate Livers, whereupon necessity urges that they should expire sooner in such a Calamity than other people.

Let

Let us meditate upon these things as Christians; and although *Naturalists* and *Astrologians* render the Natural and Physical Causes and Portents of *Comets*, *Signs* and *Wonders* which appear in Heaven, let them be to us, I say, as so many Trumpets, Heralds and Forerunners of the Justice of God, who when he shews these Wonders in Heaven, he doth advertise men that they persist not in their filthy, corrupt and sinful courses, but that we should return therefrom to his infinite and most merciful Goodness; and when they hang over our heads, they appear as if God held his Rod over us, threatning to scourge us, or reacheth his hand to us to call us by such signs to change our Lives, and leave our execrable Vices, to the end, that through his Mercy we may obtain pardon for our Transgressions.

Here follows a brief Historical Account of several Comets that have appeared, as also what Accidents succeeded.

Anno 1347, *Cometa apparavit in & Teste Leovitio*, a most horrible Plague ensued throughout the whole World, it continued four years, and Histories report the third part of men were destroyed therewith in *Europe*. *Lewis* the Emperor is deposed, and by a fall from his Horse in Hunting he was slain.

Anno 1350, a *Comet* appeared in the North in *December*, and it being extinct, dreadful Tempests of Winds ensued, and did much harm, a Pestilence likewise and Famine, Pope *Clement* the Sixth keepeth the second Jubilee, the Queen-Mother of *Spain* kills *Leonora* the Kings Mistress, a great Plague of Locusts in *Polonia*.

Anno 1353, *Cometam secuta est siccitas & incendium multiplex à fulmine ortum*, in *England* it was called the Dry Summer, and a great Dearth of Corn ensued.

Anno

Anno 1363, *Arsit Cometa qui significavit reformationem Jo. Wicleſi, Alſted in Chronologia Comet.* 104. It was a great Comet of Immenſe Magnitude, it continued three whole months, it appeared in the East, and caſt its Beams with a terrible flame towards the Weſt, poſſeſſing almoſt all the half of the Heavens, after which many ſtrange Prodigies enſued, great Wars and Seditions aroſe in *Italy*, *France* and *England*.

Anno 1375, appeared a *Comet*, after which followed great Calamities in *Italy*, the *Florentines* revolt from the Pope, ſtrange ſickneſs afflicts the people in *Italy* and *England*, whereof many died.

Anno 1390, a great *Comet* appeared, *John Hus* oppoſeth the Pope, and *Mary* the Queen of *Hungary* dieth, King *John* of *Caſtile* dieth.

Anno 1402, appears a very great Comet in the Heavens, as alſo in 1403. after which wonderful Calamities happened, various and unheard-of Diſeaſes, *Tamberlain* enters *Aſia*, kills 200000 Turks, takes *Bajazet* Priſoner, ſhackles him, and puts him in an Iron Cage, and carries him through all *Aſia*, made him his Footſtool when he aſcended his Horſe.

Anno 1421, appears another *Comet* very terrible to behold, now *Henry* the Fifth King of *England* dieth, and the next year *Charles* the Sixth King of *France*.

Anno 1440, a very great *Comet* was ſeen in the Heavens, and an Univerſal Peſtilence rageth throughout the whole World, *Albertus* the Emperor dieth, ſo doth the King of *Bohemia*.

Anno 1456, 1457, in the month of *June* appeared two *Comets*, the former in *Cancer*, the latter in *Piſces*; *Mahomet* the Great was beaten from the Siege at *Belgrade* by *Huniades*.

Anno 1477, a *Comet* of a *Saturnine* colour appeared, and afterward followed a moſt terrible Plague.

Anno 1500, a *Comet* of a very great Magnitude was ſeen in the month of *April* for eighteen days together

in

in the Sign *Capricorn*, after which *Steno* King of *Sweden* and the Queen of *Bohemia* die.

Anno 1506, there appeared two *Comets*, the first on the 11th of *April*, which lasted only five days, the second in *August* following. *Alexander* King of *Poland* dies, the King of *Spain* dies, and *Philip* the Son of *Maximilian* the Emperor dies.

Anno 1530, there appeared a *Comet* that passed through all *Cancer*, *Leo* and *Virgo*, which continued a month; after which, in *Holland* 404 Parishes by an Inundation are drowned, with all the Inhabitants and Cattle.

Anno 1538, a fiery *Comet* appeared in the Sign *Pisces* with a very long Tail; *Charles* Duke of *Gilderland* dieth, and the next year *John* Duke of *Cleave* dieth, also *John* King of *Hungary*.

Anno 1558, a *Comet* appears in form of a Spit, in the month of *August*, of a pale Saturnine colour, which did denote a greater Mortality than ordinary of Kings, Queens, Princes, *&c.* Now the Emperor *Charles* the Fifth dies, Queen *Mary* of *Hungary* and *Bohemia* dies, Queen *Mary* of *England* dies; *Christiernus* the Second, King of *Denmark*, after twenty six years imprisonment, and ten years captivity, leaves the World; and divers others which I have not room to nominate.

Anno 1572, the *Comet* or New Star in *Cassiopæia* first appeared, after which there happened a great Massacre in *France*, and the Duke of *Norfolk* in *England* beheaded, *&c.*

Anno 1585, a *Comet* was seen many weeks together, after which *Osman* the Emperor of the *Turks*, and *Stephen* King of *Poland*, both die.

Anno 1602, a *Comet* appeared; then Queen *Elizabeth* of *England* died, the Spaniards invade *Ireland*, and are beaten back again, the Swedes attempt *Livonia*, but in vain.

Anno

Anno 1607, another *Comet* appeared; then *Charles* Duke of *Lorrain* dieth, and then followed great Wars between the *Swedes* and the *Danes*.

Anno 1618, a *Comet* appeared from the 26 of *November*, to the end of *December* following; 'twas very great, and its Tail of a considerable length: The Emperor *Matthias* dieth, and *Anne* Queen of *England* dieth, also divers notable Alterations followed the appearance of this Comet in most parts of *Europe*.

Anno 1652, a *Comet* was seen in the Signs *Gemini* and *Taurus*, from the 11th of *December* to the 30th thereof: Now the English subdue *Scotland*, and beat the Dutch at Sea; the English Parliament, called the Long Parliament, turned out of doors by their own Army, suddenly after assumes the Government of *Great Britain*, *&c.*

Anno 1664, in *November* and *December* there appeared another *Comet*, (or Comets, it matters not) and immediately after a most dreadful Plague in *London*, which was seconded by an unparalleled Fire, too fresh in every mans memory, and many other eminent Mutations in *Europe*, of which here is no room to relate. Divers other *Comets* I might have inserted, (which I purposely omitted) as also the effects which followed; but these I presume may be sufficient to demonstrate that a *Comet* never appears in vain, but is always the Harbinger of some remarkable *Accident* or *Prodigy* to follow, as Wars, Sickness, Plague, Fire, Death of Great Persons, *&c.* But which of these Calamities may be the concomitant of the late Comet that appeared in *April*, no man without Divine Inspiration is able to affirm. Let us therefore endeavour to amend our lives, and fit our selves for the greatest change that can happen.

An Advertiſement.

☞THe Aſtrological Judgment and Practice of Phyſick, Deduced from the Poſition of the Heavens at the *Decumbiture* of the Sick Perſon: Wherein the Fundamental Grounds thereof are moſt clearly diſplayed and laid open: Shewing by an Univerſal Method not only the Cauſe, but the Cure and End of all manner of Diſeaſes incident to Humane Bodies. Alſo divers notable Experiments, of great Uſe to all the Induſtrious Students in Phyſick and Aſtrology. Being the XXX Years Practice and Experience of *Richard Saunders*, Student in Aſtrology and Phyſick. *London*, Printed for *L. C.* and are to be ſold by *Tho. Sawbridge*, at the three *Flower-de-luces* in *Little Britain*. 1677.

FINIS.